

Cornelya F C KlÃ¼tsch

List of Publications by Year in descending order

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34
papers

1,173
citations

567281

15
h-index

395702

33
g-index

36
all docs

36
docs citations

36
times ranked

1756
citing authors

#	ARTICLE	IF	CITATIONS
1	Mitogenomics of the suborder Cottoidei (Teleostei: Perciformes): Improved assemblies, mitogenome features, phylogeny, and ecological implications. <i>Genomics</i> , 2022, 114, 110297.	2.9	3
2	Genetic analysis indicates spatial-dependent patterns of sex-biased dispersal in Eurasian lynx in Finland. <i>PLoS ONE</i> , 2021, 16, e0246833.	2.5	11
3	Sea ice reduction drives genetic differentiation among Barents Sea polar bears. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2021, 288, 20211741.	2.6	15
4	Population dynamics of caribou shaped by glacial cycles before the last glacial maximum. <i>Molecular Ecology</i> , 2021, 30, 6121-6143.	3.9	19
5	Studying phenological phenomena in subarctic biomes with international school pupils as citizen scientists. <i>Ecology and Evolution</i> , 2021, 11, 3501-3515.	1.9	3
6	Large-scale genetic admixture suggests high dispersal in an insect pest, the apple fruit moth. <i>PLoS ONE</i> , 2020, 15, e0236509.	2.5	5
7	Evaluating evolutionary history and adaptive differentiation to identify conservation units of Canada lynx (<i>Lynx canadensis</i>). <i>Global Ecology and Conservation</i> , 2019, 20, e00708.	2.1	1
8	Spatial differences in genetic diversity and northward migration suggest genetic erosion along the boreal caribou southern range limit and continued range retraction. <i>Ecology and Evolution</i> , 2019, 9, 7030-7046.	1.9	16
9	Genetic changes caused by restocking and hydroelectric dams in demographically bottlenecked brown trout in a transnational subarctic riverine system. <i>Ecology and Evolution</i> , 2019, 9, 6068-6081.	1.9	19
10	Improved genotyping and sequencing success rates for North American river otter (<i>Lontra</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 382 Td	1.4	9
11	Parallel evolution of site-specific changes in divergent caribou lineages. <i>Ecology and Evolution</i> , 2018, 8, 6053-6064.	1.9	9
12	Does connectivity exist for remnant boreal caribou (<i>Rangifer tarandus caribou</i>) along the Lake Superior Coastal Range? Options for landscape restoration. <i>Rangifer</i> , 2018, 38, 13-26.	0.6	4
13	Hybridization of domestic mink with wild American mink (<i>Neovison vison</i>) in eastern Canada. <i>Canadian Journal of Zoology</i> , 2017, 95, 443-451.	1.0	8
14	Ancient diversification in glacial refugia leads to intraspecific diversity in a Holarctic mammal. <i>Journal of Biogeography</i> , 2017, 44, 386-396.	3.0	28
15	Evolutionary reconstruction supports the presence of a Pleistocene Arctic refugium for a large mammal species. <i>Journal of Biogeography</i> , 2017, 44, 2729-2739.	3.0	14
16	Łeghágots' enetę (learning together): the importance of indigenous perspectives in the identification of biological variation. <i>Ecology and Society</i> , 2016, 21, .	2.3	43
17	The eastern migratory caribou: the role of genetic introgression in ecotype evolution. <i>Royal Society Open Science</i> , 2016, 3, 150469.	2.4	27
18	Pre-Columbian origins of Native American dog breeds, with only limited replacement by European dogs, confirmed by mtDNA analysis. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2013, 280, 20131142.	2.6	46

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19	Conservation genomics in perspective: A holistic approach to understanding Canis evolution in North America. <i>Biological Conservation</i> , 2012, 155, 186-192.	4.1	37
20	Phylogeographical Analysis of mtDNA Data Indicates Postglacial Expansion from Multiple Glacial Refugia in Woodland Caribou (<i>Rangifer tarandus caribou</i>). <i>PLoS ONE</i> , 2012, 7, e52661.	2.5	40
21	Mitochondrial DNA data indicate an introduction through Mainland Southeast Asia for Australian dingoes and Polynesian domestic dogs. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2012, 279, 967-974.	2.6	110
22	Combining multiple analytical approaches for the identification of population structure and genetic delineation of two subspecies of the endemic Arabian burnet moth <i>Reissita simonyi</i> (Zygaenidae); <i>Tj ETQq0 0 0 rgBT / Overlook 10 Tf 50</i>		
23	Regional occurrence, high frequency but low diversity of mitochondrial DNA haplogroup d1 suggests a recent dog-wolf hybridization in Scandinavia. <i>Animal Genetics</i> , 2011, 42, 100-103.	1.7	32
24	Comprehensive study of mtDNA among Southwest Asian dogs contradicts independent domestication of wolf, but implies dog-wolf hybridization. <i>Ecology and Evolution</i> , 2011, 1, 373-385.	1.9	59
25	Segregation of point mutation heteroplasmy in the control region of dog mtDNA studied systematically in deep generation pedigrees. <i>International Journal of Legal Medicine</i> , 2011, 125, 527-535.	2.2	10
26	Phylogeography of the Middle Eastern tree frogs (<i>Hyla</i> , Hylidae, Amphibia) as inferred from nuclear and mitochondrial DNA variation, with a description of a new species. <i>Molecular Phylogenetics and Evolution</i> , 2010, 55, 1146-1166.	2.7	92
27	The IGF1 small dog haplotype is derived from Middle Eastern grey wolves: a closer look at statistics, sampling, and the alleged Middle Eastern origin of small dogs. <i>BMC Biology</i> , 2010, 8, 119.	3.8	6
28	On tree frog cryptozoology and systematics – response to Y. Werner. <i>Molecular Phylogenetics and Evolution</i> , 2010, 57, 957-958.	2.7	4
29	mtDNA Data Indicate a Single Origin for Dogs South of Yangtze River, Less Than 16,300 Years Ago, from Numerous Wolves. <i>Molecular Biology and Evolution</i> , 2009, 26, 2849-2864.	8.9	314
30	Mitochondrial and nuclear phylogeny of circum-Mediterranean tree frogs from the <i>Hyla arborea</i> group. <i>Molecular Phylogenetics and Evolution</i> , 2008, 49, 1019-1024.	2.7	93
31	Genetic and morphometric differentiation among island populations of two <i>Norops</i> lizards (Reptilia); <i>Tj ETQq1 1 0.784314 rgBT / Overlook 11</i> <i>Biogeography</i> , 2007, 34, 1124-1135.	3.0	11
32	Molecular taxonomy in pholcid spiders (Pholcidae, Araneae): evaluation of species identification methods using CO1 and 16S rRNA. <i>Zoologica Scripta</i> , 2006, 35, 441-457.	1.7	66
33	Distribution of the Yellow-lemon Tree Frog, <i>Hyla savignyi</i> (Audouin, 1827), in southern Arabia: updates and extensions of previous records. <i>Zoology in the Middle East</i> , 2004, 31, 47-52.	0.6	4
34	Characterization of microsatellite loci for <i>Reissita simonyi</i> (Rebel, 1899) (Lepidoptera, Zygaenidae). <i>Molecular Ecology Notes</i> , 2003, 3, 528-531.	1.7	3